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APPLICATION NO	,	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,881	881 11/21/2003		Yi-Lung Cheng	TS03-431	1465
8933	7590	01/09/2006		EXAMINER	
DUANE N		LLP	NGUYEN, THANH T		
IP DEPARTMENT 30 SOUTH 17TH STREET				ART UNIT	PAPER NUMBER
••		A 19103-4196	2813		
				DATE MAILED: 01/09/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/718,881	CHENG ET AL.		
Examiner	Art Unit		
Thanh T. Nguyen	2813		

	Thanh T. Nguyen	2813	
The MAILING DATE of this communication appe	ars on the cover sheet with th	e correspondence add	ress
THE REPLY FILED 23 December 2005 FAILS TO PLACE THIS	S APPLICATION IN CONDITION	FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice ving replies: (1) an amendment, tice of Appeal (with appeal fee)	of Appeal. To avoid aba affidavit, or other evide in compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	Advisory Action, or (2) the date set fo ater than SIX MONTHS from the ma (b). ONLY CHECK BOX (b) WHEN T	iling date of the final reject	tion.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amou shortened statutory period for reply o r than three months after the mailing	int of the fee. The approper originally set in the final Off	riate extension fee fice action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e))	, to avoid dismissal of th	hs of the date of ne appeal. Since
AMENDMENTS	to the sign to the sign of filling of he	ا المصموم من المام الناس المام	
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see N		because
(c) They are not deemed to place the application in bei	tter form for appeal by materially	reducing or simplifying	the issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		rejected claims.	
4. The amendments are not in compliance with 37 CFR 1.1		Compliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		Compliant internation	(
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 		te, timely filed amendm	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 1,2 and 4-23. Claim(s) objected to: 26. Claim(s) rejected: 24,25,27 and 28. Claim(s) withdrawn from consideration: none.		will be entered and an	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	at before or on the date of filing a d sufficient reasons why the affi	Notice of Appeal will <u>n</u> davit or other evidence	ot be entered is necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome all rejections under ap	peal and/or appellant fa	ails to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims afte	r entry is below or attac	ched.
 The request for reconsideration has been considered by See Continuation Sheet. 	ut does NOT place the application	n in condition for allowa	ance because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08 or PTO-1449) Pape	er No(s). Www.	
		Thanh T. Nguyen Examiner	
		Art Unit: 2813	

Continuation of 11. does NOT place the application in condition for allowance because: applicant contends that Islam et al. does not teach the conductive region directly on and contacting the semiconductor substrate and the insulator layer directly on and contacting the tri-layer insulator. In response to applicant that Islam et al. clearly teach the conductive region (38) directly on and electrically contacting the semiconductor substrate (10, see figure 6) and the insulator layer (44) directly on and contacting the tri-layer insulator (40/41/42, see figure 6).